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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/529,291	03/25/2005	Jung Gu Lee	1751-378	6712
6449 75	90 04/18/2006		EXAM	NER
ROTHWELL, FIGG, ERNST & MANBECK, P.C.			LIN, KUANG Y	
1425 K STREE SUITE 800	T, N.W.		ART UNIT	PAPER NUMBER
WASHINGTO	N, DC 20005		1725	-
			DATE MAILED: 04/18/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Commons	10/529,291	LEE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Kuang Y. Lin	1725	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	vith the correspondence addres	S
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may a vill apply and will expire SIX (6) MO cause the application to become A	ICATION. reply be timely filed  NTHS from the mailing date of this commun BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
	action is non-final.		•
3) Since this application is in condition for allowar		ters, prosecution as to the me	rits is
closed in accordance with the practice under E	·	· •	,,,,,
Disposition of Claims	•	·	
4)⊠ Claim(s) <u>1-9</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw	vn from consideration.	•	·
5) Claim(s) is/are allowed.			٠
6) Claim(s) is/are rejected.	•		
7) Claim(s) is/are objected to.		1	
8) Claim(s) 1-9 are subject to restriction and/or el	ection requirement.		
Application Papers	·		
9) The specification is objected to by the Examine	r.		
10) The drawing(s) filed on is/are: a) acce		by the Examiner.	
Applicant may not request that any objection to the	•	•	
Replacement drawing sheet(s) including the correct		, ,	121(d).
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attache	d Office Action or form PTO-1	52.
Priority under 35 U.S.C. § 119	·		
12)☐ Acknowledgment is made of a claim for foreign a)☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
1. Certified copies of the priority documents			
2. Certified copies of the priority documents			
3. Copies of the certified copies of the prior	•	n received in this National Stag	je .
application from the International Bureau	, , , , , , , , , , , , , , , , , , , ,		
* See the attached detailed Office action for a list	of the certified copies no	t received.	
·			
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
<ul> <li>2)  Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ul>		(s)/Mail Date Informal Patent Application (PTO-152	)
Paper No(s)/Mail Date	6)  Other:		,

**Art Unit: 1725** 

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-7, drawn to a method for producing a bulk amorphous alloy sheet.

Group II, claim(s) 8-9, drawn to an bulk amorphous alloy sheet.

- 2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: For those Groups of claims that SHARE a special technical feature, the special technical features does NOT define a contribution over the prior art, i.e. the special technical feature is anticipated by or obvious in view of the prior art. In the instant application, the special technical feature of using a twin-roll for producing a bulk amorphous alloy sheet is either anticipated by or obvious in view of JP 54-161,564.
- 3. A telephone call was made to Wydeven on April 13, 2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

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Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kuang Y. Lin whose telephone number is 571-272-1179. The examiner can normally be reached on Monday-Friday, 10:00-6:30,.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick J. Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kuang Y. Lin Primary Examiner Art Unit 1725 Page 4

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